

EXISTING TOPOGRAPHIC LINES AND SYMBOLS

	Building		Orchard, Missing Tree, Interior Trees
	Foundation or Ruin		Tree
	Shoulder		Trees
	Surfaced Road with Lane Stripe		Ground Cover
	Curb without Gutter		Freeway Signs (Overhead)
	Curb with Gutter		Roadside Signs (New & Existing)
	Gravel or Dirt Road, Drives or Walks		Transmission Tower
	Trail		Fire Hydrant
	Railroad		Power Pole (New & Existing)
	Bridge		Utility Pole (New & Existing)
	Culvert and Headwalls		Stand Pipe, Flagpole, Pullbox, Windmill, Well, Crash Cushion, Valve Cover
	Fence and Gate		Aerial Photo Center
	Retaining Wall with Fence on Top		
	Wall		
	Median Barrier		
	Guard Rail		
	Small Stream or Ditch		
	Large Body of Water		
	Small Body of Water		

CONTROL POINTS

	Horizontal and Vertical Control Point
	Horizontal Control Point
	Vertical Control Point
	Bench Mark

NEW CONSTRUCTION AND CADASTRAL SYMBOLS

	Metric Units (SI) Centerline Station Line Layout Line		US Standard Measures Centerline Station Line Layout Line
	Intermediate ticks @ 20 m intervals		Intermediate ticks @ +50' intervals
	Right of Way Line		Existing Wall
	Slope Line		New Wall
	Original Ground Line		Existing Guard Railing
	Boundary Line		New Guard Railing
	Structure (Bridge)		Concrete Barrier
	UNDERGROUND UTILITIES		Double Metal Beam Barrier, Double Thrie Beam Barrier
	Water		Curb without Gutter
	Gas		Curb with Gutter
	Sewer		Fence
	Electric		Ditch Flow Line
	Telephone		Dike and Overside Drain
	Gasoline		Pipe Culvert 900 mm (36") or less in diameter
	Oil		Pipe Culvert, greater than 900 mm (36") in diameter
	Television		Railroad

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SYMBOLS

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

A10B